

Fig.1



Carboniferous Limestone (1)

Name

Fig.2



Name the feature _____

Label the following features & arrow onto photo:

Clint, gryke, Solution by surface flow.

Why is the whole feature so level?

Complete:- Grykes are J_____ that have been deepened by C_____, and may be a M_____ deep. Clints are the solid B_____ separated by the grykes.

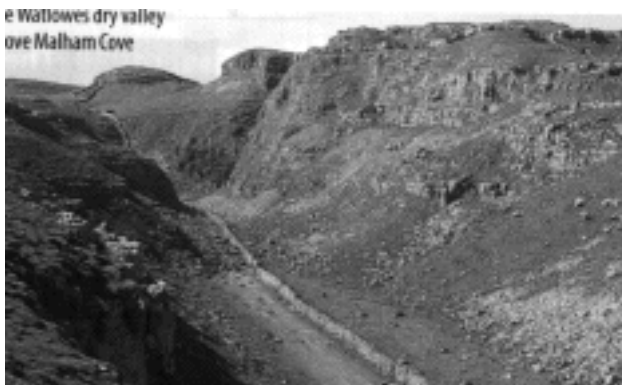


Fig.3

Why is the valley called a **dry** valley?

Why is it dry?

Label the following features:- **Steep sides >45°, Scar, areas of likely limestone pavement, break in slope (rapid change in gradient)** and arrow on to Fig.3



Fig.3

This is also a D___ valley but S_____ enough to be called a **gorge**. Gorges may be caused by caverns which C_____ or have been formed by powerful R_____ when rainfall or S_____ melt was greater.

Label and arrow onto Fig.4:-

Scar, Limestone pavement, Scree fan, angular & steep slope.

Estimate and label the **angle & height** of the valley side.